

XP-002131679

AN - 1986-194636 [30]
AP - JP19840248719 19841127
CPY - ADVK-N
DC - D16 D22 P34
FS - CPI;GMPI
IC - A61L27/00
MC - D05-C08 D05-C12 D09-C04B
PA - (ADV-K-N) ADV KAIHATSU KENKYU
PN - JP61128974 A 19860617 DW198630 005pp
PR - JP19840248719 19841127
XA - C1986-083958
XIC - A61L-027/00
XP - N1986-145468
AB - J61128974 The membrane contains collagen IV, glycoprotein and acid mucopolysaccharide. The membrane pref. contains extract of natural base membrane such as human placenta cilium. The glycoprotein is pref. laminin and/or fibronectin. The mucopolysaccharide is pref. heparan sulphate and/or chondroitin sulphate.
- Manufacture of the membrane consists of laminating or spraying collagen IV, glycoprotein and mucopolysaccharide onto the surface of a base made from atherocollagen to form a layered product, freeze-drying the layered product, coating the layered product with platelet-contg. blood plasma and then freeze-drying the coated layered product.
- USE/ADVANTAGE - Epithelial-like cells can be multiplied in vitro using membrane. The membrane is also useful for covering wounds. (5pp Dwg.No.0/0)
IW - ARTIFICIAL BASE MEMBRANE COVER WOUND CONTAIN COLLAGEN IV GLYCO PROTEIN ACID MUCO POLYSACCHARIDE
IKW - ARTIFICIAL BASE MEMBRANE COVER WOUND CONTAIN COLLAGEN IV GLYCO PROTEIN ACID MUCO POLYSACCHARIDE
NC - 001
OPD - 1984-11-27
ORD - 1986-06-17
PAW - (ADV-K-N) ADV KAIHATSU KENKYU
TI - Artificial base membrane for covering wounds - contains collagen IV, glyco:protein and acid muco:polysaccharide

